2006 Hoosier Fast Stats

- •In 2006, Indiana reported 148 workplace fatalities. Indiana's most recent fatality rate is 4.8 per 100,000 employees.
- •The number of occupational injuries and illnesses reported in 2006 was 131,000. This represents a decrease of 4,000 injuries and illnesses as compared to 2005.
- •The Occupational Injury and Illness Rate in Indiana in 2006 is 5.4 per 100 employees. Historically, this is the lowest rate for Indiana; however, Indiana is above the national rate of 4.4.
- •In 2006, 56% of the workplace fatalities in Indiana involved a vehicle.
- •Forty-three percent (43%) of the injuries and illnesses that resulted in days away from work in the state in 2006 were from ergonomically-related events.

Data Sources

Injury, illness and fatality data used in this publication is for calendar year 2006 and was collected in 2007 by the Quality, Metrics & Statistics Division of the Indiana Department of Labor in partnership with the Bureau of Labor Statistics. Data for 2007 will be released in October 2008.

Survey of Occupational Injuries & Illnesses (SOII)

Census of Fatal Occupational Injuries (CFOI)

Bureau of Labor Statistics

http://www.bls.gov/home.htm

Contact the Indiana Department of Labor

Indiana Department of Labor

Quality, Metrics & Statistics
Deputy Commissioner Elizabeth Friend
402 West Washington Street, Room W195
Indianapolis, Indiana 46204
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Indiana Department of Labor



Construction Industry

Occupational Injuries, Illnesses and Fatalities



Commissioner Lori A. Torres
402 West Washington Street, Room W195 ● Indianapolis, Indiana 46204
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INDIANA CONSTRUCTION CHARACTERISTICS

Indiana Construction Fast Stats: 1996-2006

| Year | Employment (000's) | Injuries & Illnesses (000's) | Injury & Illness Rate | Fatalities |
|------|-----------------------|------------------------------------|-----------------------------|------------|
| 1996 | - | 14.6 | 11.8 | 32 |
| 1997 | - | 14.7 | 11.3 | 29 |
| 1998 | 142.9 | 13.5 | 10.0 | 24 |
| 1999 | 146.3 | 12.8 | 9.4 | 30 |
| 2000 | 144.1 | 10.7 | 7.7 | 32 |
| 2001 | 144.6 | 10.2 | 7.6 | 22 |
| 2002 | 141.4 | 9.0 | 6.9 | 25 |
| 2003 | 139.3 | 8.5 | 6.5 | 15 |
| 2004 | 143.3 | 7.9 | 6.0 | 23 |
| 2005 | 144.6 | 7.5 | 5.6 | 29 |
| 2006 | 146.6 | 7.6 | 5.6 | 27 |

The Indiana Construction Injury and Illness Rate is below the National Construction Rate which is 5.9 per 100 workers.

Construction Industries' Injury & Illness Rates

| Industry | NAICS* | Rate |
|---|--------|------|
| Poured Concrete Foundation and Structure Contractors | 238110 | 10.3 |
| Utility System Construction | 237100 | 8.9 |
| Electrical Contractors | 238210 | 7.0 |
| Land Subdivision Construction | 237200 | 6.9 |
| Plumbing, Heating and Air Conditioning Contractors | 238220 | 6.5 |
| Masonry Contractors | 238140 | 6.4 |
| Highway Street and Bridge Construction | 237300 | 5.7 |
| Building Finishing Contractors | 238300 | 4.9 |
| Roofing Contractors | 238160 | 4.8 |
| Construction of Buildings | 236000 | 4.5 |

*North American Industrial Code System

Select Characteristics of Indiana Construction Injuries and Illnesses with Days Away From Work (2006)

Total Injuries with Days Away From Work = 2,940 Median number of days away from work = 13

| Nature of Injury | <u>Number</u> |
|---------------------------------|---------------|
| Sprains, strains and tears | 1,110 |
| Cuts, lacerations and punctures | 600 |
| Fractures | 470 |
| Bruises, contusions | 210 |
| Hernia | 60 |

| Event Resulting in Injury | <u>Number</u> |
|--|---------------|
| Bodily Reaction & Exertion | 1,050 |
| Overexertion in lifting | 500 |
| Slip, trip, loss of balance without fall | 120 |
| Overexertion in pulling/pushing objects | 110 |
| Repetitive motion | 80 |
| Contact with Objects & Equipment | 1,090 |
| Struck by object | 520 |
| Struck against object | 370 |
| Falls | 720 |
| Fall to floor or walkway | 150 |
| Fall from ladder | 90 |
| Fall from roof | 60 |
| Fall from scaffolding or staging | 60 |

| Source of Injury | <u>Number</u> |
|--------------------------------------|---------------|
| Floors, walkways, ground surfaces | 650 |
| Hand tools | 330 |
| Motion or position of injured worker | 320 |
| Pipes, ducts and tubing | 190 |
| Containers | 170 |
| Sheet Metal | 150 |
| Furnaces, heaters | 130 |
| Vehicles | 90 |
| Sawing machinery | 50 |

| Part of Body Affected | | |
|---|---------------------|---|
| Head (260) | \int | Trunk (970) |
| Eyes (100) Skull (90) Neck (30) | Eur N | Shoulder (100) Back (700) Chest (50) Abdomen (80) |
| Upper Extremitie | s (730) \ \ \ \ Low | ver Extremities (780) |
| Elbow (20) Wrist (140) Hand (250) Finger (290) | | Knee (340) Foot (170) Ankle (110) |

| Worker Demographics | Number |
|---------------------|--------|
| Gender | |
| Male | 2,900 |
| Female | 40 |
| Race | |
| White | 2,370 |
| Black | 120 |
| Hispanic/Latino | 120 |

| Age | Number |
|--------------|--------|
| 16-19 | 90 |
| 20-24 | 420 |
| 25-34 | 920 |
| 35-44 | 690 |
| 45-54 | 660 |
| 55-64 | 150 |
| 65 and Older | - |

Construction Industry Fatalities by Event

